EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	319	(TWIGG.in. or VINCENT. in. or MARTYN.in.) and (exhaust near3 gas) and (engine)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/04/03 12:11
S2	68	(TWIGG.in. or VINCENT. in. or MARTYN.in.) and (exhaust near3 gas) and (engine) and (soot)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/04/03 12:11
S3	56	(TWIGG.in. or VINCENT. in. or MARTYN.in.) and (exhaust near3 gas) and (engine) and (soot) and (filter)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/04/03 12:11
S4	47	(TWIGG.in. or VINCENT. in. or MARTYN.in.) and (exhaust near3 gas) and (engine) and (soot) and (filter) and (metal)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/04/03 12:11
S5	43	(TWIGG.in. or VINCENT. in. or MARTYN.in.) and (exhaust near3 gas) and (engine) and (soot) and (filter) and (cataly \$4) and (metal)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/04/03 12:11
S6	38	(TWIGG.in. or VINCENT. in. or MARTYN.in.) and (exhaust near3 gas) and (engine) and (soot near4 filter) and (cataly \$4) and (metal)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/04/03 12:11

S7	23	(US-20030180195-\$ or US-20060185352-\$). did. or (US-5298046-\$ or US-6775972-\$ or US-6946013-\$ or US-7086220-\$ or US-7078004-\$ or US-6916450-\$ or US-6912847-\$ or US-6772584-\$ or US-6248689-\$ or US-6248689-\$ or US-6572682-\$ or US-7052532-\$ or US-5709722-\$ or US-5665322-\$ or US-5179061-\$).did. or (EP-849444-\$).did.	US-PGPUB; USPAT; EPO	OR	ON	2008/04/03
S 8	47	((exhaust near3 gas) and (engine) and (soot near2 filter) and (cataly \$4) and (metal)).CLM.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/04/03 12:12
S9	7	((exhaust near3 gas) and (engine) and (soot near2 filter) and (cataly \$4) and (metal) and (mass\$4 or densit\$4)). CLM.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/04/03 12:13
S10	6	((exhaust near3 gas) and (engine) and (soot near2 filter) and (cataly \$4) and (metal near4 filter)).CLM.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/04/03 12:13
S11	821	(exhaust near3 gas) and (engine) and (soot near4 filter) and (cataly \$4) and (metal)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/04/03 12:16

S12	637	(exhaust near3 gas) and (engine) and (soot near2 filter) and (cataly \$4) and (metal)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/04/03 12:16
S13	235	(exhaust near3 gas) and (engine) and (soot near2 filter) and (cataly \$4) and (metal near4 filter)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/04/03 12:16
S14	141	(exhaust near3 gas) and (engine) and (soot near2 filter) and (cataly \$4) and (metal near4 filter) and (NOx or "NO. sub.x")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/04/03 12:16
S15	179	(exhaust near3 gas) and (engine) and (soot near4 filter) and (cataly \$4) and (metal near4 filter) and (NOx or "NO. sub.x")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/04/03 12:16
S16	141	(exhaust near3 gas) and (engine) and (soot near2 filter) and (cataly \$4) and (metal near4 filter) and (NOx or "NO. sub.x")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/04/03 12:16
S17	220	(exhaust near3 gas) and (engine) and (soot near2 filter) and (cataly \$4) and (metal near4 filter) and (NOx or "NO. sub.x" or "NO.sub.2" or "NO")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/04/03 12:16
S18	192	(exhaust near3 gas) and (engine) and (soot near2 filter) and (cataly \$4) and (metal near4 filter) and (NOx or "NO. sub.x" or "NO.sub.2" or "NO") and (oxid\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/04/03 12:16

S19	208	(exhaust near3 gas) and (engine) and (soot near2 (filter or trap)) and (cataly\$4) and (metal near4 filter) and (NOx or "NO.sub.x" or "NO.sub.2" or "NO") and (oxid\$4) and (metal near5 (filter or trap))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/04/03 12:16
S20	136	(exhaust near3 gas) and (engine) and (soot near2 (filter or trap)) and (cataly\$4) and (metal near4 filter) and (NOx or "NO.sub.x" or "NO.sub.2" or "NO") and ((oxid\$4) near4 (NOx or "NO.sub.x" or "NO.sub.2" or "NO"))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/04/03 12:16
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		"6182443").PN. OR ("6185930" "6233927" "6237326" "6293096" "6304815" "6314722" "6321531" "6367246" "6475350" "6479023" "6484495" "6594990" "6622480" "6651638" "6669913" "6763659" "6820418" "6820418" "6865884" "6865885" "6948311" "6952918").PN. OR ("2003/0180195" "4900517" "6248689" "6572682" "6772584" "6775972" "6877313" "6912847" "6916450" "7078004" "7086220"). URPN.				
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		"6120583" "6146602" "6167696" "6174835" "6176078" "6176896" "6182443").PN. OR ("6185930" "6233927" "6237326" "6293096" "6304815" "6314722" "6314722" "6321531" "6367246" "6475350" "6479023" "6484495" "6546717" "6594990" "6622480" "6651638" "6669913" "6763659" "6820418" "6948311" "6952918").PN. OR ("2003/0180195" "4900517" "6248689" "6572682" "6772584" "6775972" "6877313" "6912847" "6916450" "7078004" "7086220"). URPN. and (soot near 2 filter) and ((oxid\$4 or oxida\$4) near4 (NOx or "NO.sub.x" or "NO.sub.2" or "NO.sub.2" or "NO.sub.2" or "NO.)				
S 23	144	(exhaust near3 gas) and (engine) and (soot near2 (filter or trap)) and (cataly\$4) and (metal near4 filter) and (NOx or "NO.sub.x" or "NO.sub.2" or "NO") and ((oxid\$4 or oxida \$4) near4 (NOx or "NO. sub.x" or "NO.sub.2" or "NO"))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/04/03 12:16

S24	38	(exhaust near3 gas) and (engine) and (soot near2 filter) and (cataly \$4) and (metal near4 filter) and (NOx or "NO. sub.x" or "NO.sub.2" or "NO") and (metal near4 mes\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/04/03 12:16
S25	38	(exhaust near3 gas) and (engine) and (soot near2 filter) and (cataly \$4) and (metal near4 filter) and (NOx or "NO. sub.x" or "NO.sub.2" or "NO") and (metal near4 mesh\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/04/03 12:16
S26	141	(exhaust near3 gas) and (engine) and (soot near2 filter) and (cataly \$4) and (metal near4 filter) and (NOx or "NO. sub.x")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/04/03 12:16
S27	363	(exhaust near3 gas) and (engine) and ((particulat\$4 or particle \$4 or soot) near2 filter) and (cataly\$4) and (metal near4 filter) and (NOx or "NO.sub. x")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/04/03 12:16
S28	299	((particulat\$4 or particle \$4 or soot) near2 filter) and (cataly\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/04/03 12:16
S29	127	(exhaust near3 gas) and (engine) and ((particulat\$4 or particle \$4 or soot) near2 filter) and (cataly\$4) and (metal near4 filter) and ((NOx or "NO.sub. x") near4 (cataly\$4 or oxid\$4)) and (wire\$4 or mesh\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/04/03 12:16

S30	199	(exhaust near3 gas) and (engine) and ((particulat\$4 or particle \$4 or soot) near2 filter) and (cataly\$4) and ((metal or wire\$4 or mesh\$4) near4 filter) and ((NOx or "NO.sub. x") near4 (cataly\$4 or oxid\$4)) and (wire\$4 or mesh\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/04/03 12:16
S31	82	(exhaust near3 gas) and (engine) and (soot near4 filter) and (cataly \$4) and (metal near4 (filter or trap)) and ((mass\$4 or densit\$4) near4 (filter or trap))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/04/03 12:16
S32	85	(exhaust near3 gas) and (engine) and (soot near4 (trap or filter)) and (cataly\$4) and (metal near4 (filter or trap)) and ((mass\$4 or densit\$4) near4 (filter or trap))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/04/03 12:16
S33	32	(exhaust near3 gas) and (engine) and (soot near4 (trap or filter)) and (cataly\$4) and ((mass\$4 or densit\$4) same ((filter or trap) and cataly\$4)) and ((mass\$4 or densit\$4) same (first and second))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/04/03 12:16
S34	139	(exhaust near3 gas) and (engine) and (soot near4 (trap or filter)) and (cataly\$4) and (metal same (filter or trap)) and ((mass\$4 or densit\$4) near4 (filter or trap))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/04/03 12:16

S35	21	(exhaust near3 gas) and (engine) and (soot near4 (trap or filter)) and (cataly\$4) and (metal same (filter or trap)) and ((mass\$4 or densit\$4) near4 (filter or trap)) and ((mass\$4 or densit\$4) same (first and second))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/04/03 12:16
S36	269	(exhaust near3 gas) and (engine) and ((particl\$4 or particulat \$4 or soot) near4 (trap or filter)) and (cataly\$4) and (metal same (filter or trap)) and ((mass\$4 or densit\$4) near4 (filter or trap))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/04/03 12:16
S37	55	(exhaust near3 gas) and (engine) and ((particl\$4 or particulat \$4 or soot) near4 (trap or filter)) and (cataly\$4) and (metal same (filter or trap)) and ((mass\$4 or densit\$4) near4 (filter or trap)) and ((mass\$4 or densit\$4) near4 ((trap or filter) and (cataly\$4)))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/04/03 12:16
S38	123	(exhaust near3 gas) and (engine) and ((particl\$4 or particulat \$4 or soot) near4 (trap or filter)) and (cataly\$4) and (metal same (filter or trap)) and ((mass\$4 or densit\$4) near4 (filter or trap)) and ((mass\$4 or densit\$4) same ((trap or filter) and (cataly\$4)))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/04/03 12:16

S 39	23	(exhaust near3 gas) and (engine) and ((particl\$4 or particulat \$4 or soot) near4 (trap or filter)) and (cataly\$4) and (metal same (filter or trap)) and ((mass\$4 or densit\$4) near4 (filter or trap)) and ((mass\$4 or densit\$4) near4 (cataly\$4)) and ((high\$4 or low\$4 or small\$4 or big\$4) same (densit\$4))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/04/03 12:16
S40	68	(exhaust near3 gas) and (engine) and (soot near2 filter) and ((metal) near4 (wir\$4 or strip\$4 or mesh\$4) near4 (filter))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/04/07 08:02
S41	68	(exhaust near3 gas) and (engine) and (soot near2 filter) and ((metal) near4 (wir\$4 or strip\$4 or mesh\$4) near4 (filter)) and ((metal) or (wir\$4 or strip\$4 or mesh\$4))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/04/07 08:09
S42	15	("2190683" "2190886" "3964902" "4363737" "4470834" "5298046" "5352046" "5405422" "5716147" "6062735" "6284201" "6318898" "RE35860").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/04/07 08:17
S43	0	("7025797").URPN.	USPAT	OR	ON	2008/04/07 08:17
S44	1	("4154568").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/04/07 08:21
S45	7	("6534021").URPN.	USPAT	OR	ON	2008/04/07 08:21

S46 4		(exhaust near3 gas) and (engine) and (soot near2 filter) and ((metal) near4 (wir\$4 or strip\$4 or mesh\$4) near4 (filter)) and ((metal) or (wir\$4 or strip\$4 or mesh\$4)) and (mass\$4 or densit \$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/04/07 08:50
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